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B.Sc. (Part-I) Examination, 2020 COMPUTER SCIENCE

Paper - II

(Computer Software)

Time Allowed: Three Hours

Maximum Marks: 50

Minimum Pass Marks: 17

**Note**: Attempt any one question from each unit. All questions carry equal marks.

Unit - I

**Q. 1.** Explain the flow chart with example.

Or

Explain with example (any three):

- (a) Constant
- (b) Variables
- (c) Function

(2)

Unit - II

**Q. 2.** How to using animation and presentation a slide show in power point ?

Or

What is Search Engine? Explain searching tools and various search engine.

Unit - III

**Q. 3.** What do you mean by control structure? Explain with example.

Or

Explain the following (any three):

- (a) Specifier
- (b) String
- (c) Identifiers and keyword
- (d) Function parameter

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(3) Unit - IV **Q. 4.** What is Array? Explain with types and example. Or Explain the following: (a) Passing array to function (b) Pointer to pointer Unit - V Q. 5. What is Union? Differentiate between structure and union. Or

Explain the following (any two):

(4) (a) Array of structure (b) Array within structure (c) Operation of structure

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